What is an Ecodan air source heat pump?

Mitsubishi Electric's award-winning MCS approved Ecodan air source heat pumps use advanced inverter-driven technology.

Operation is similar to that of a domestic fridge - transferring heat from one place to another. Ecodan air source heat pumps upgrade warmth from the outside air to provide space heating and hot water, even in temperatures as low as -25°C.

For every **1kW of electrical input energy**, Ecodan harvests and upgrades renewable heat from the outdoor air to provide the home with an average of at least **3kW of heat output**.



Personal loans for Ecodan

You can now install an Ecodan Renewable Heating System and spread the cost with a Personal Loan.

- 9.9% APR No upfront deposit required No hidden charges
- Fixed monthly repayments
 Not secured against your home

Representative Example	
Product to be financed	Ecodan 8.5kW hybrid system and installation
Cash price	£8,100
Loan amount	£8,100
Term of loan	60 months
% APR	9.9% APR representative
Monthly repayment	£170.03
Total amount payable	£10,201
Interest rate fixed	9.9%

Apply now for an instant decision at **creation.co.uk/mitsubishielectric** or call: **0371 376 9317**



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Calls may be recorded. Calls charged at basic rate. The number provided may be included as part of any inclusive call minutes provided by your phone operator.

Correct at time of printing March 2016. Applicants must be aged 25 years or over and under 70 years old at date of application and resident in Great Britain. Offer is subject to status. Personal loans are provided by Creation Consumer Finance Limited. Authorised and regulated by the Financial Conduct Authority. Registered Office: 6th Floor, Royston House, 34 Upper Queen Street, Beffast, BT1 6FD. Registered in Northern Ireland NI32565. Correspondence address: Chadwick House, Blerheim Court, Solffull, B91 2AA.

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*The overall system efficiency and energy savings will depend on the comparison with your current heating system, satisfactory system design and installation, and operational settings i.e. how you use the heating system.

The Microgeneration Certification Scheme

The MCS certifies microgeneration technologies used to produce electricity and heat from renewable sources. The complete range of Ecodan air source heat pumps has received full MCS approval.





Enjoy the benefits of renewable heating





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Mitsubishi Electric UK's commitment

to the environment









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Air Conditioning | Heating Ventilation | Controls

The Ecodan complete packaged system

provides an effective, renewable alternative to traditional gas or oil fired heating systems

By simply using a Mitsubishi Electric Ecodan air source heat pump to provide domestic space heating and hot water, it is possible to reduce your home's running costs and its $\rm CO_2$ emissions.

Mitsubishi Electric's Ecodan Complete Packaged and Pre-plumbed Systems

are specifically designed to integrate Ecodan air source heat pumps with an optimised cylinder, ensuring best performance and reducing installation time and costs.





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ecodan

1. Ecodan air source heat pump

Mitsubishi Electric's range of Ecodan air source heat pumps use the latest heat pump technology to provide low cost, low carbon heating and hot water for your home, all year round. Super quiet to run (43dBA)* with low maintenance, Ecodan air source heat pumps are quick and easy to install as they are self contained units only requiring electricity, with no need for gas supplies, flues or ventilation.

2. Ecodan packaged cylinder unit

Developed and built in the UK, the pre-wired and pre-plumbed latest generation packaged cylinder features integrated hydraulic components and advanced user friendly controls. The packaged cylinder provides improved performance with simplified controls.

3a. Advanced controller with energy monitoring

Mitsubishi Electric's fifth generation controller (FTC5) includes intelligent room temperature control as standard. This together with advanced weather compensation ensures the system delivers efficient, comfortable heating regardless of the season. FTC5 now also includes energy monitoring showing consumed and produced energy.

3b. MELCloud for Ecodan

MELCloud is a Cloud based solution for controlling your Mitsubishi Electric Ecodan heating system either locally or remotely by PC, Mac, Tablet or Smartphone via the Internet.





For more information on Ecodan visit: heating.mitsubishielectric.co.uk or email: heating@meuk.mee.com